

Figure 1

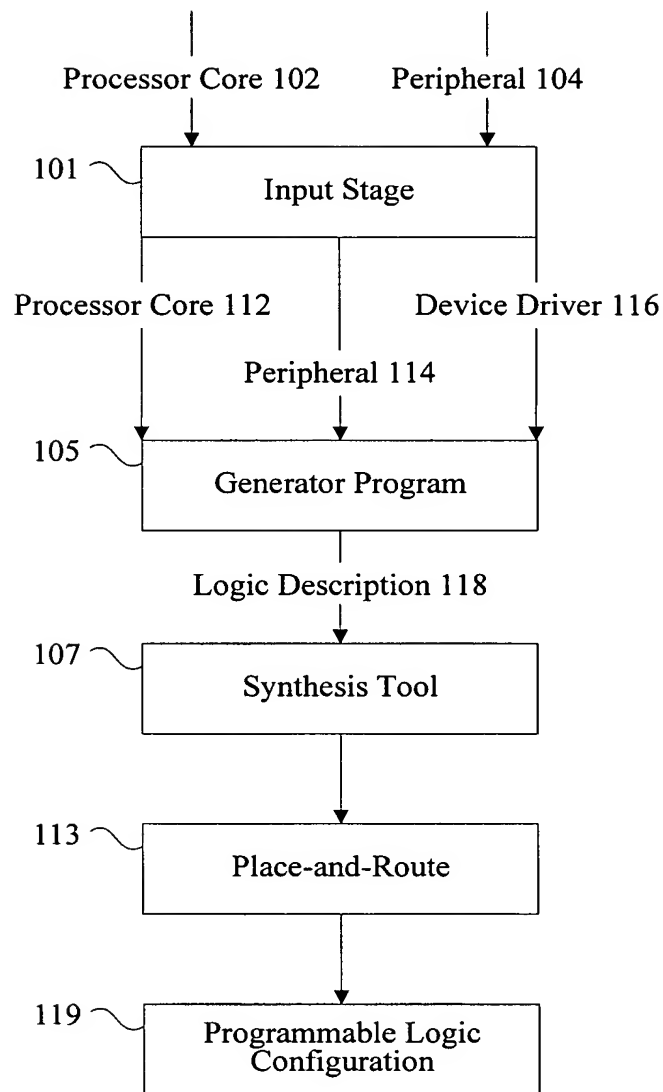


Figure 2

200

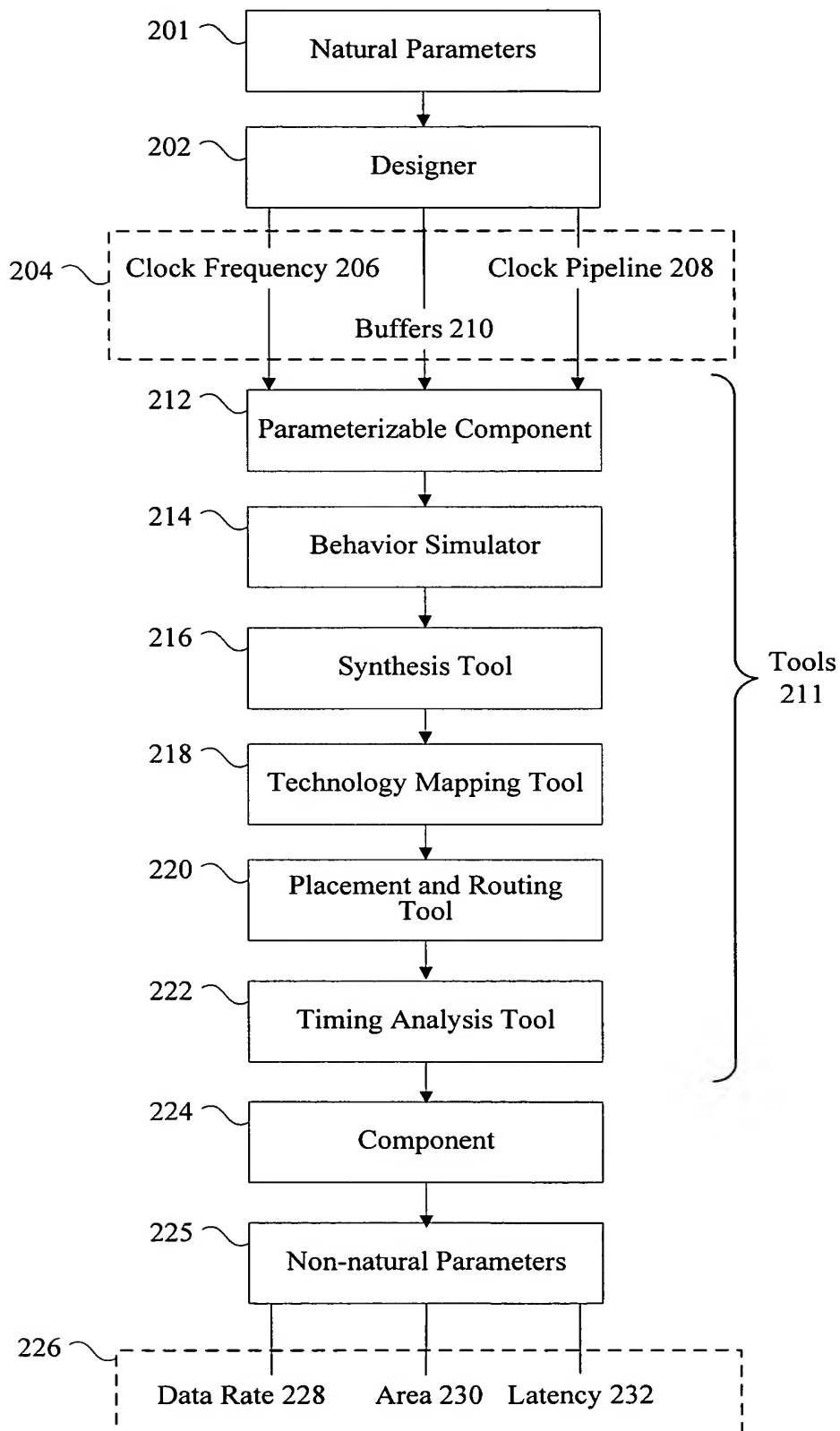


Figure 3A

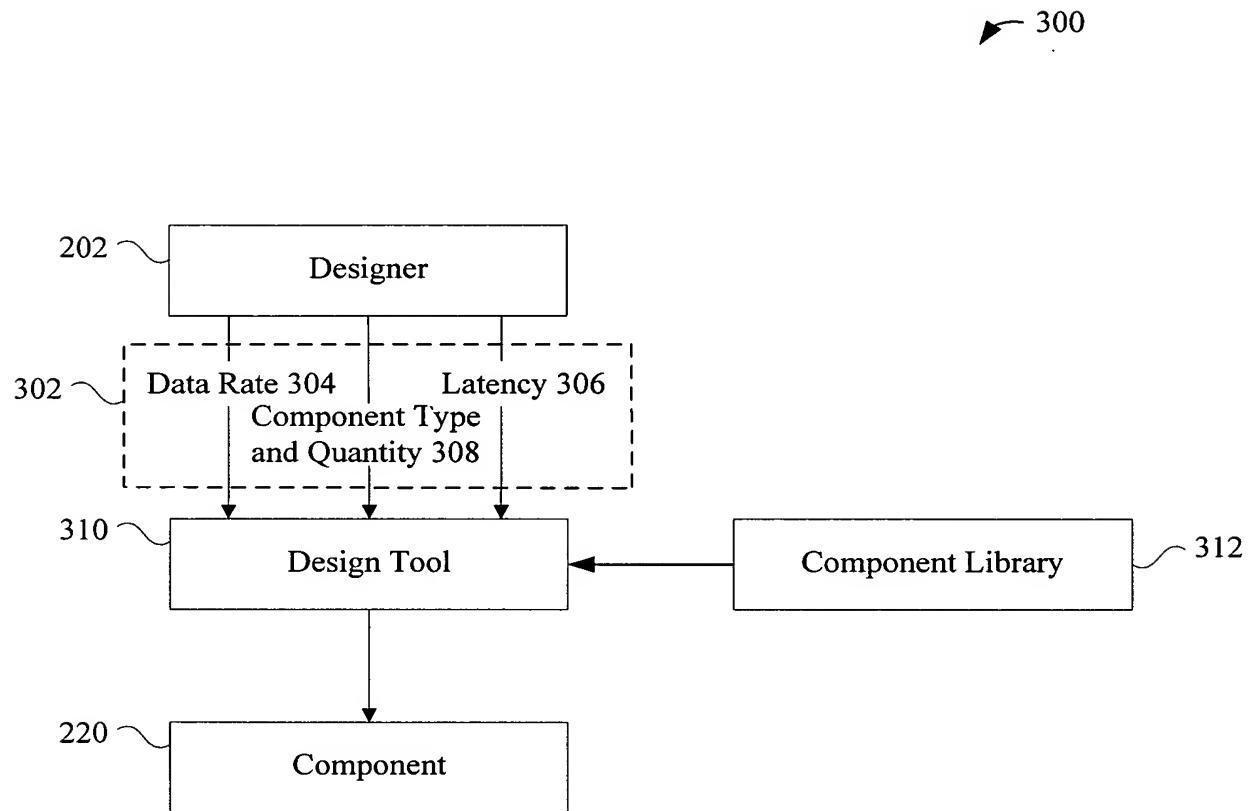


Figure 3B

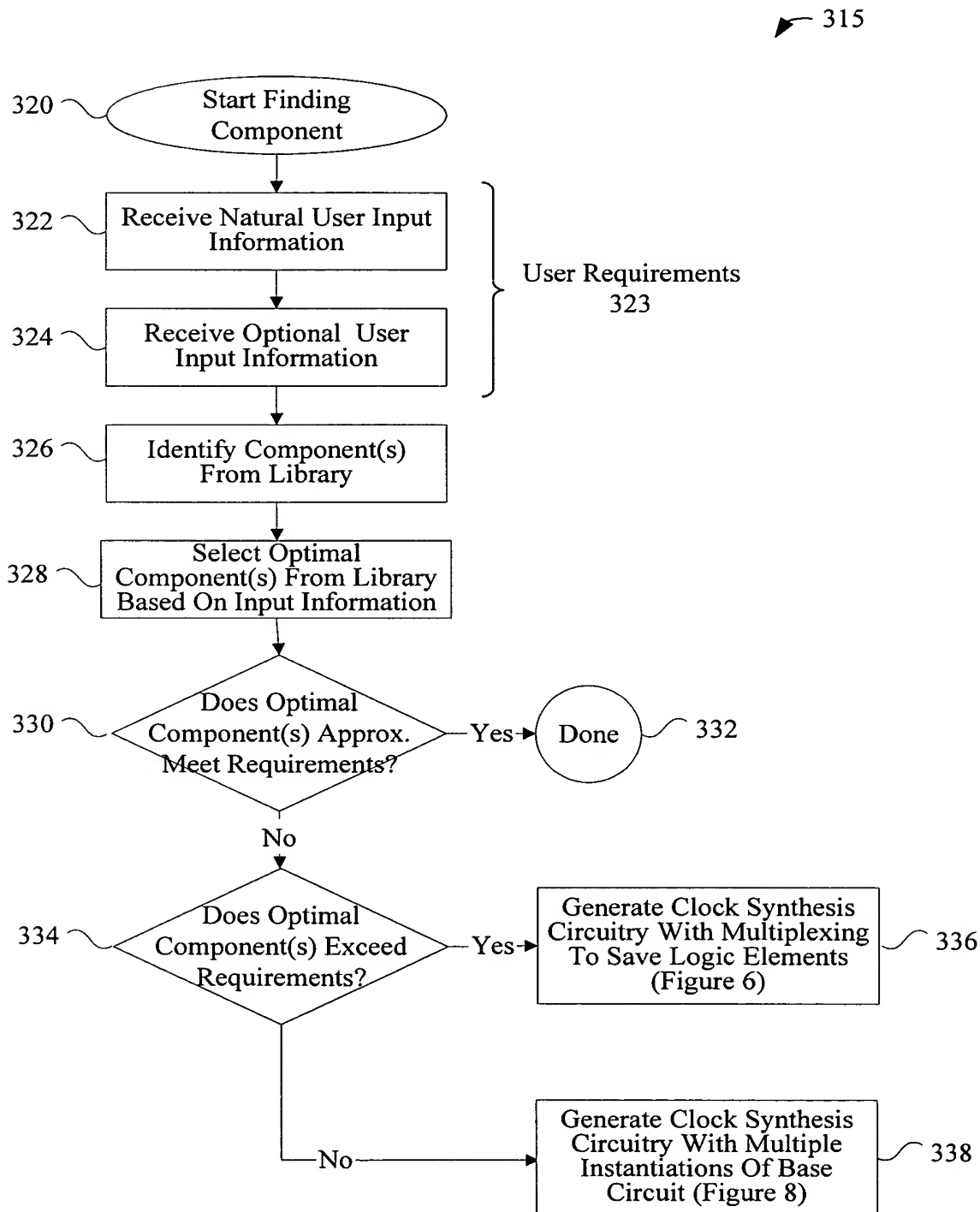


Figure 4

402							
402a				404			
Pipeline	Period	Tco	Fmax	Lcell	Data Rate	Latency	
2	8.815	15.341	113	3286	565	33	406a
3	6.146	14.465	163	3354	815	33	406b
4	6.575	12.11	152	3346	760	38	406c
5	6.395	12.426	156	3418	780	44	406d
6	4.461	11.722	224	3448	1120	38	406e
:	:	:	:	:	:	:	

Figure 5A

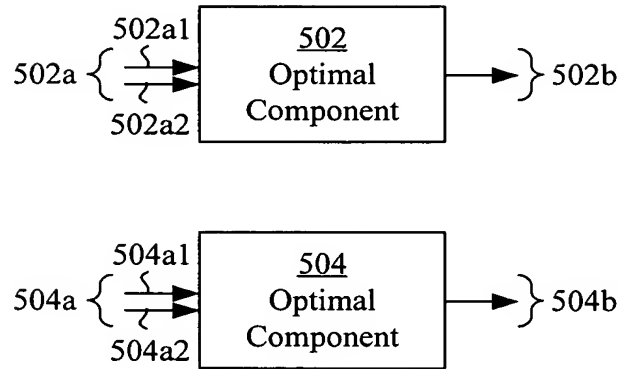


Figure 5B

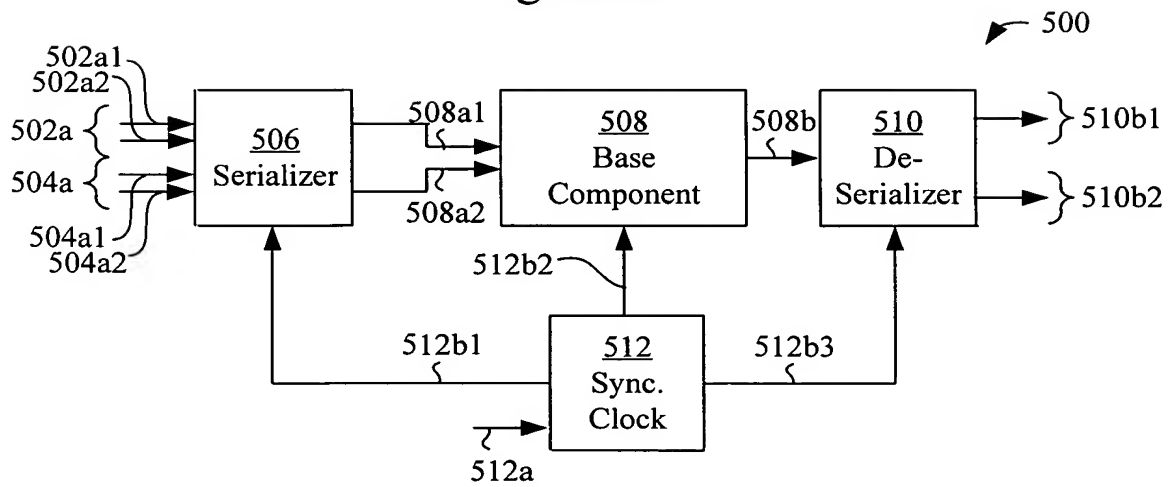


Figure 6

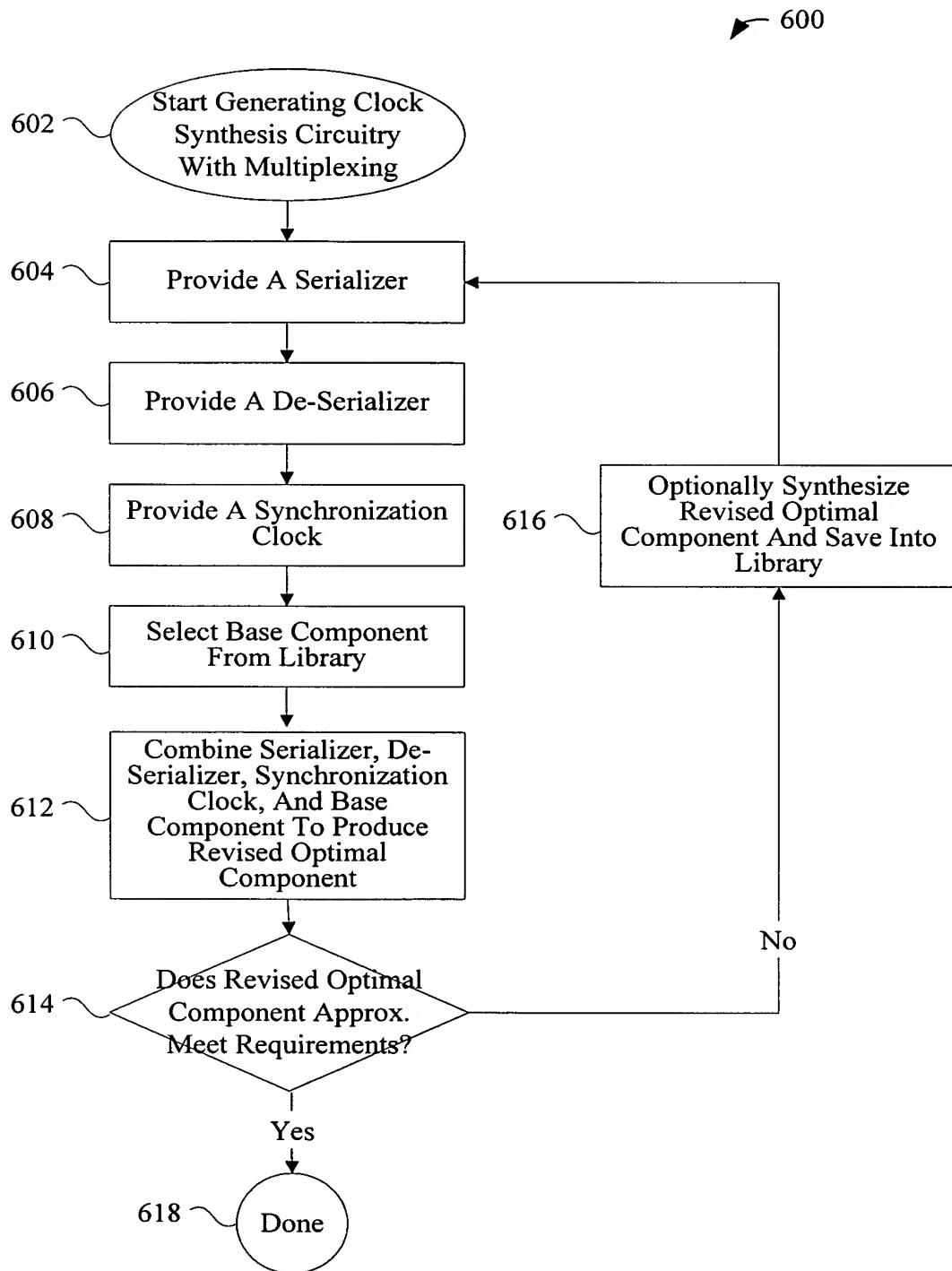


Figure 7A

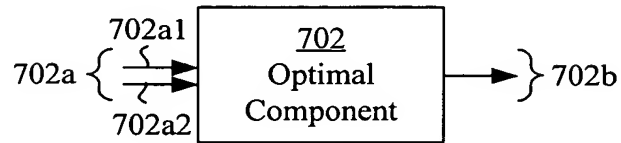


Figure 7B

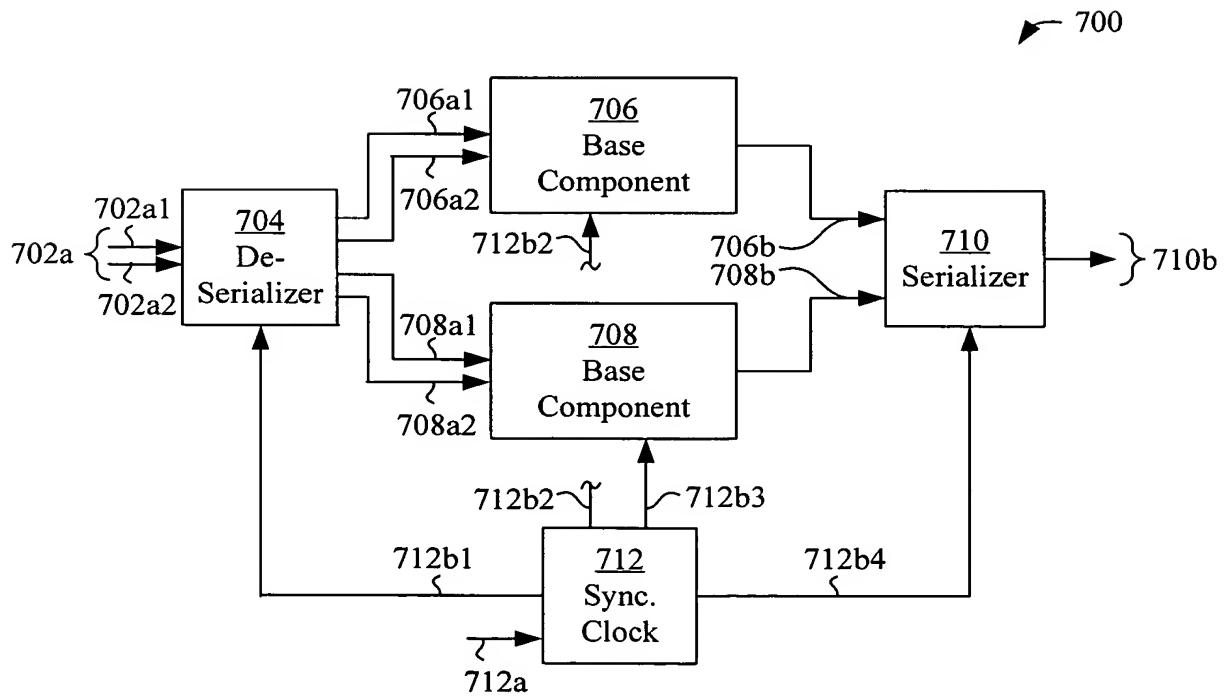




Figure 8

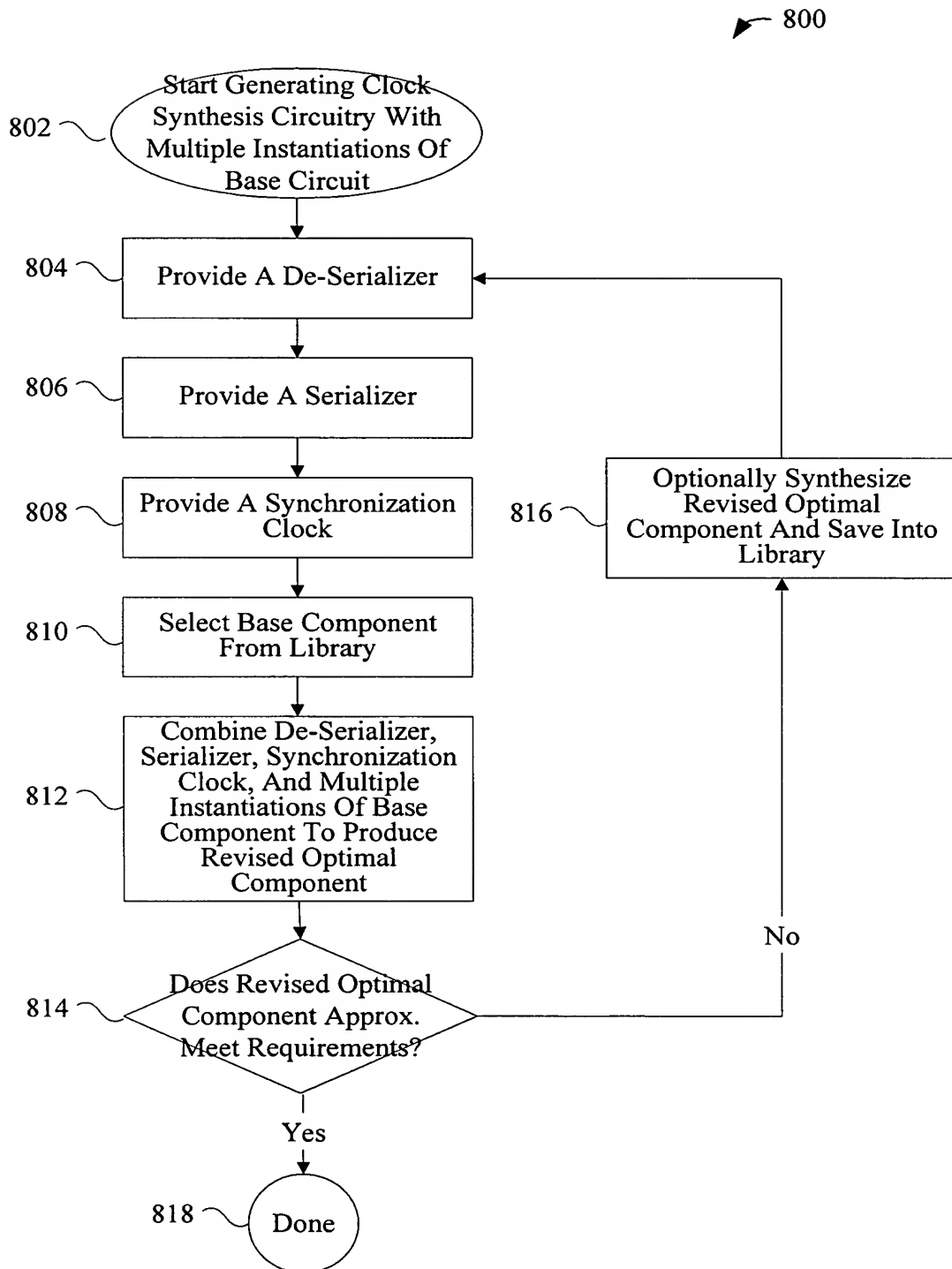


Figure 9

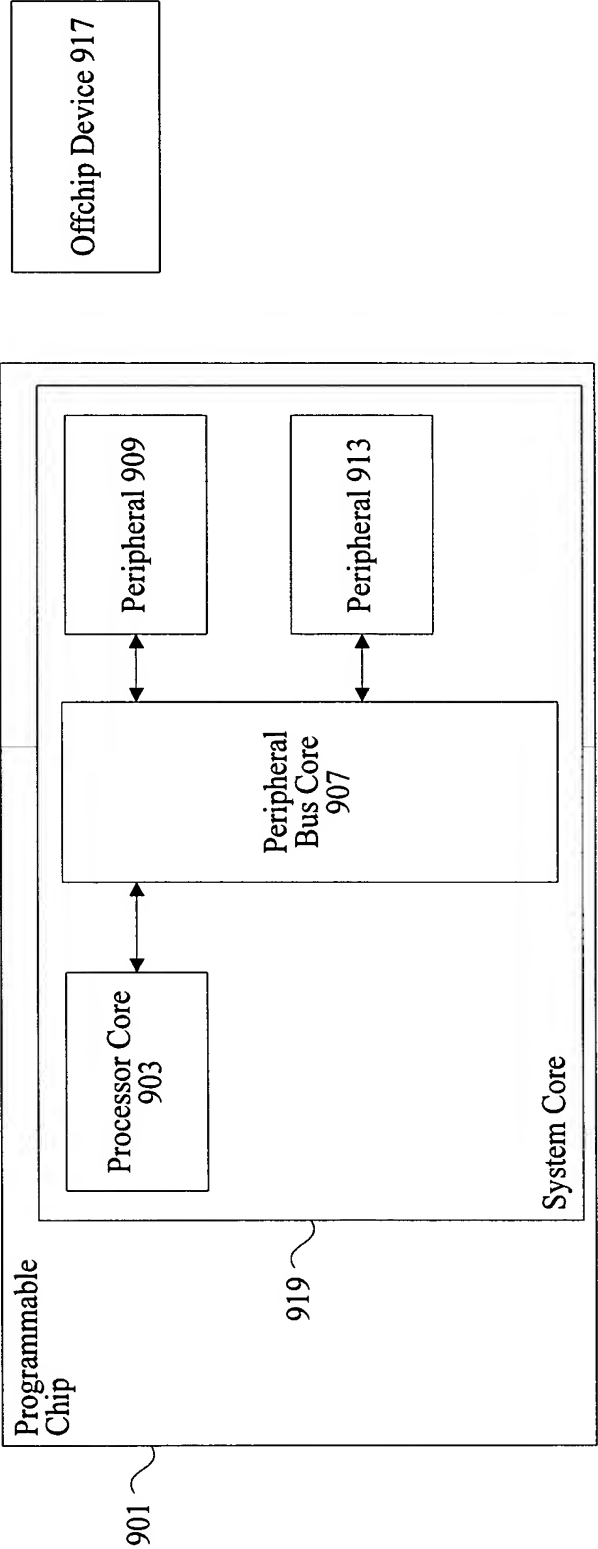


Figure 10

